

ECS Configuration Change Request

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Page(s)

1. Originator Carol Lindsey	2. Log Date: 11/15/02	3. CCR #: 02-1012	4. Rev: -	5. Tel: 301 883 4074	6. Rm #: 3015J	7. Dept. DEV
8. CCR Title: Create Automount Directory for Oracle 8.1.7 Zip files used by PDS						
9. Originator Signature/Date /s/ Carol Lindsey 11/15/02			10. Class II	11. Type: CCR	12. Need Date: 11/18/02	
13. Office Manager Signature/Date /s/ Janine Smith 11/15/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>): 920-TDG-002, 920-TDN-002, 920-TDL-002, 920-TDE-002			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The current version of PDS System does not work at the DAAC , it requires classes12.zip file which was not delivered with the system.						
24. Proposed Solution: (use additional sheets if necessary) Proposed solution is to create automount directory with the appropriate files which can be accessible from any location The oracle tar file available for installation is oracle-8.1.7-JDBC.tar 1530461457 25976832						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The current version of PDS will not work at the DAACS.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): /s/ Pamela Johnson 11/15/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 0a2-1012

Rev: -

Originator: Carol Lindsey

Telephone: 301 883 4074

Office:

Title of Change: Create Automount Directory for Oracle 8.1.7 Zip files used by PDS

1. Logon to the NIS master machine as root.
2. Create a backup copy of your /etc/auto_tools directory
3. Add a new line to auto_tools directory using vi

```
oraclejdbc -rw,intr $MACHINE:$AUTOMNTDIR/oraclejdbc
#cd /var/yp
# ./ypmake
```
4. Copy the oracle tar file to the download directory.
5. On Your NFS server, copy the tar file into the automnt/tools directory and extract the contents of that file.

```
# tar xvf oracle8.1.7-JDBC.tar
```
6. Change ownership and group on the oracle-JDBC directory

```
# chown -R root:sys oracle-8.1.7-JDBC directory
```
7. Link oraclejdbc to oracle-8.1.7-JDBC directory
8. Logoff (as root) and resume normal operations.